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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

02/26/2004

STERNE KESSLER GOLDSTEIN & FOX 1100 NEW YORK AVENUE N W SUITE 600 WASHINGTON, DC 200053934

EXA	MINER
CANTEL	ио, gregg
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DATE MAILED: 02/26/2004

1745

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/236,113	01/25/1999	XU SHI	1581.0250001	1912

TITLE OF INVENTION: CATHODE ARC SOURCE WITH MAGNETIC FIELD GENERATING MEANS POSITIONED ABOVE AND BELOW THE CATHODE.

Γ	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
_	nonprovisional	NO	\$1330	\$0	\$1330	05/26/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

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02/26/2004

STERNE KESSLER GOLDSTEIN & FOX 1100 NEW YORK AVENUE N W SUITE 600 WASHINGTON, DC 200053934 Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

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addressed to the Mail Stop ISSUE FEE address above, or being fac-	simile
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distincted to the est 10, on the date margaret series.	
	(Depositor's name)
	(Signature)
	(Date)
	. <u></u>

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SMALL ENTITY	ISSUE FEE	E PUBLICATION FEE	TOTAL FEE(S) DUE	. DATE DUE
NO	\$1330	\$0	\$1330	05/26/2004
MINER	ART UNIT	CLASS-SUBCLASS		
10, GREGG	1745	204-192380	- 	
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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Please check the appropriate assignee category or ca	ategories (will not be printed on the patent);	☐ individual	☐ corporation or other private group entity	government
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):			
☐ Issue Fee	☐ A check in the an	nount of the fee(s)	is enclosed.	
☐ Publication Fee	☐ Payment by credi	t card. Form PTO-	2038 is attached.	•
☐ Advance Order - # of Copies	☐ The Director is I Deposit Account No	hereby authorized imber	by charge the required fee(s), or credit any (enclose an extra copy of this	overpayment, to form).
Director for Patents is requested to apply the Issue	Fee and Publication Fee (if any) or to re-appl	y any previously p	oaid issue fee to the application identified about	ve.
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NOTE; The Issue Fee and Publication Fee (if r other than the applicant; a registered attorney of interest as shown by the records of the United Star	or agent, or the assignee or other party in			
This collection of information is required by 37 obtain or retain a benefit by the public which is application. Confidentiality is governed by 35 U.5 estimated to take 12 minutes to complete, includ completed application form to the USPTO. Tim case. Any comments on the amount of time suggestions for reducing this burden, should be Patent and Trademark Office, U.S. Departing 22313-1450. DO NOT SEND FEES OR COM	to file (and by the UST10 to process) an S.C. 122 and 37 CFR I.14. This collection is ing gathering, preparing, and submitting the le will vary depending upon the individual you require to complete this form and/or sent to the Chief Information Officer, U.S. lent of Commerce, Alexandria, Virginia PILETED FORMS TO THIS ADDRESS.			
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75	90 02/26/2004		EXAM	NER	
STERNE KESSLER GOLDSTEIN & FOX			CANTELMO	O, GREGG	
1100 NEW YORK SUITE 600	AVENUE N W	ART UNIT	PAPER NUMBER		
WASHINGTON, D	C 200053934		1745		

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Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.